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	Application No.	Applicant(s)	
	10/008,451	TIMARU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Linh V Nguyen	2819	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. 🔀 This communication is responsive to <u>03/23/04</u> .			
2. ☑ The allowed claim(s) is/are <u>35-48</u> .			
3. 🔀 The drawings filed on <u>30 November 2001</u> are accepted by the Examiner.			
4.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendm	è .´	

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DETAILED ACTION

This office action is in response to applicant's amendment received on 03/23/04. Claims 1-34 have been canceled. Claims 35-48 have been added. Claims 35-48 are pending on this application

Allowable Subject Matter

- 1. Claims 35 48 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

With respect to claims 35, 39 and 46, in addition to other elements in the claim respective claim the prior art does not teach an amplifier circuit having a coupling circuit to generated a distorted signal, wherein the couple circuit is capable of introducing a relatively small amount of power from input signal and further capable of reflecting the distorted signal generated by the circuit back onto the input signal path without being physically coupled to the input signal path, and wherein the coupling circuit includes a microstrip having a predefined shape and located a predetermined distance from the signal path.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Prior Art

3. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Kenington U.S. Patent No. 6,437,644.

Chen et al. U.S. Patent No. 6,285,254.

Gentzler U.S. Patent No. 6,211,733.

Hans et al. U.S. Patent No. 6,112,026.

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Linh Van Nguyen whose telephone number is (571)

272-1810. The examiner can normally be reached from 8:30 – 5:00 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Mr. Michael Tokar can be reached at (571) 272-1812. The fax

phone numbers for the organization where this application or proceeding is assigned

are (703-872-9306) for regular communications and (703-872-9306) for After Final

communications.

LVN

06/04/2004

Michael Tokar Supervisory Patent Examiner

Technology Center 2800

Michael J. Tokan